

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Itzhak Bentwich	Art Unit:	1635
App. No.:	10/536,560	Examiner:	SHIN, DANA H
Conf. No.:	9481	Title:	BIOINFORMATICALY DETECTABLE GROUP OF NOVEL VIRAL REGULATORY GENES AND USES THEREOF
Filing Date:	December 20, 2005		

**REPLACEMENT SEQUENCE LISTING UNDER 37 C.F.R. § 1.825(a)**

Dear Sir:

In compliance with 37 C.F.R. § 1.52(e), please find submitted herewith a replacement Sequence Listing filed pursuant to 37 C.F.R. § 1.825(a).

SEQ ID NOs: 424572-424576 are new support for which can be found at Fig. 15A as originally filed.

SEQ ID NOs: 424577-424587 are new, support for which can be found at Fig. 14B as originally filed.

SEQ ID NOs: 424588-424598 are new, support for which can be found at Fig. 16 as originally filed.

SEQ ID NOs: 424599-424601 are new, support for which can be found at the paragraph beginning on page 36, line 34 of the specification as originally filed.

SEQ ID NOs: 424602 and 424603 are new, support for which can be found at the paragraph beginning on page 36, line 25 of the specification as originally filed.

SEQ ID NOs: 424604-424606 are new, support for which can be found at the paragraph beginning on page 36, line 29 of the specification as originally filed.

SEQ ID NOs: 424607-424612 are new, support for which can be found at the paragraph beginning on page 41, line 18 of the specification as originally filed.

In view of the new sequences being supported by the application as originally filed, Applicant respectfully submits that the replacement Sequence Listing contains no new matter in accordance with 37 C.F.R. § 1.825(a).

Respectfully submitted,

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC

Dated: June 18, 2007

On behalf of: Teddy C. Scott, Jr., Ph.D.  
Registration No. 53,573

By: /Paul A. Jenny/  
Paul A. Jenny  
Registration No. 59,014  
Customer No. 37808

POLSINELLI SHALTON FLANIGAN SUELTHAUS PC  
180 N. Stetson Ave., Suite 4525  
Chicago, IL 60601  
312.819.1900 (main)  
312.873.3613 (direct)  
312.602.3955 (efax)  
tscott@polsinelli.com